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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/756,763	01/14/2004	Masahiro Sunohara	040001	1523
23850	7590 09/29/20	05	EXAMINER	
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW			WILLIAMS, ALEXANDER O	
SUITE 1000	221,1111		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20006			2826	

DATE MAILED: 09/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			<u> </u>
	Application No.	Applicant(s)	
	10/756,763	SUNOHARA ET AL.	
Office Action Summary	Examiner	Art Unit	
	Alexander O. Williams	2826	
The MAILING DATE of this communication apperiod for Reply	ppears on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a rep d will apply and will expire SIX (6) MONT ate, cause the application to become ABA	ATION. bly be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 9/6	<u>/05</u> .		
2a) This action is FINAL . 2b) Th	is action is non-final.		
3) Since this application is in condition for allow	ance except for formal matte	rs, prosecution as to the merits is	
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-17</u> is/are pending in the applicatio	n.		
4a) Of the above claim(s) 1-12 is/are withdraw			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>13-17</u> are subject to restriction and/	or election requirement.		
Application Papers			
9) The specification is objected to by the Examir	ner.		
10) The drawing(s) filed on is/are: a) ac		y the Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the corre	ction is required if the drawing(s) is objected to. See 37 CFR 1.121(d)).
11) The oath or declaration is objected to by the E	Examiner. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:	n priority under 35 U.S.C. §	l 19(a)-(d) or (f).	
 Certified copies of the priority documer 	nts have been received.		
2. Certified copies of the priority documer	nts have been received in Ap	plication No	
3. Copies of the certified copies of the pri	•	eceived in this National Stage	
application from the International Burea			
* See the attached detailed Office action for a lis	st of the certified copies not re	eceived.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Su		
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 		Mail Date ormal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6) Other:		

DETAILED ACTION

Applicant's election of the species of figures 5A-5E, claims 4-7 and 10-12, filed 9/6/05 has been acknowledged. However, claims 1-12 have been withdrawn from the previous election of Group I (claims 1-12). A species from claims 13-17 should be selected for examination.

Applicant's election of Group I (claims 13 to 17), filed 7/29/05, has been acknowledged. This application contains claims 1 to 12 drawn to an invention non-elected without traverse.

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: Any one species or one set of figures of the same species in figures 1A to 6H.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic to all figures.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander O. Williams whose telephone number is (571) 272 1924. The examiner can normally be reached on M-F 6:30-7:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272 1915. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Alexander O Williams Primary Examiner

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Art Unit 2826

AOW 9/26/05